

# University of Florida

General Extension Division



SALESMANSHIP

and

PERSONAL DEVELOPMENT

CLASS

C. P. BREWER, Director



Name \_\_\_\_\_

Address \_\_\_\_\_

“Get and Keep R. M. A.”

7-2741-1

July 27, 1941

Union City,

Obion Co, Tenn

Reelfoot Biological Station

Crayfish taken from shallow water at end of board walk - Water at time less than 1 foot deep - Thick organic detritus covering bottom - Emergent vegetation consisted of cut grass, Nelumbo lutea, Nymphaea  
 Floating vegetation: Limnosa <sup>spirogella</sup>, Wolffia, Azola - Crayfish taken in a dip net -  
Cambarus shefeldtii

7-2741-2

July 27, 1941

Union City

Obion Co, Tenn

Reelfoot Lake Biological Station

Crayfish taken from slough (Bayou du Chien) near station - In the slough all of the specimens I succeeded in catching were in the decaying detritus at the edge of the water. They were apparently more numerous in the protected places where a log or limb had fallen into the water and lay somewhat parallel to the shore. By running a fine-meshed dip net into

The detritus in this sheltered area  
several specimens were taken with  
a net trip thru it (although considerable  
stirring was required -) Other favorite  
haunts were on the roots of the bullon  
rush and among the <sup>smaller</sup> dead branches at  
the edge of the water. In no instance was  
I able to catch a specimen more than  
1 foot from the shore nor in water  
more than 6" deep. Emergent vegetation:  
Cut grass, and bullon rush; Floating vegetation:  
Syringia, Wolffia spiridula, \_\_\_\_\_,  
Water <sup>apparently</sup> perfectly still in slough -  
Submerged vegetation: Ceratophyllum.  
Cambarus sluyfeldtii  
Cambarus clarkii

7-2841-1

July 25, 1924

Kennett

Clay Co., Ark.

C Moderate stream with  
moderate current, flowing  
a gravel. *Peratophyllum*,  
*Hydrobia*, *Agabus*, *Curculionidae*  
taken from bank plants  
and rocks. *Peratophyllum*  
13.7 miles east of Kennett.

7-2841-2

July 25, 1924

Kennett

Clay Co., Ark.

C Moderate stream with  
moderate current. *Peratophyllum*  
11-2841-1. Little River  
freeway. 3.7 miles  
east of Kennett.

7-2841-3

July 25, 1924

Kennett

Clay Co., Ark.

C 6.4 miles up, n. of Kennett.  
Stream small. Moderate  
current. *Peratophyllum*

7-2841-4

C Kennett

Clay Co., Ark.

↓ junction of 9041. Clear

said bottom stream, crayfish  
taken from - Libinia brachyphyla

7-2841-5 July 21, 1941  
Greenway Clay Co., Ark.

C 3.2 miles north of intersection  
of 90 & 1. Persecaria roadside  
ditch - here with about 4  
inches of water. Typha.

✓ 7-2841-6 July 25, 1941  
Greenway Clay Co., Ark.

C 7 mile east of Greenway.  
Burrow 1 1/2 ft. deep in drainage  
ditch.

7-2841-7 July 25, 1941  
Paragould Greene Co., Ark.

✓ C 4.9 miles n.e. of Paragould, #1.  
Probably a stream in  
ordinary weather. Abundant  
vegetation. Persecaria, Catgrass.  
Shallow, muddy bottom,  
Clay bank. Typha 4 ft.  
5. In air pipe. Much grass,  
2 nests, 2 larvae.

7-2841-8 July 22, 1941  
Lawrence Co., Ark.  
c 13.4 miles west of Paragould.  
5. Roadside ditch. *L. Luigia?*  
But *Cyprina* from same  
ditch now.

7-2841-9 July 25, 1941  
Lawrence Co., Ark.  
v Black River at Pawbata.  
Moderately flowing. Large  
stones; partially transparent.  
*Cyprina* caught under stones.

7-2841-10  
Lawrence Co., Ark.  
v 5.5 miles n.w. of Pawbata.  
Small rocky creek. *Cyprina* take  
under stones; water clear.

7-2841-11 July 25, 1941  
Lawrence Co., Ark.  
v c 2.9 miles s.e. of Lawrenceburg.  
Wautuga Spring. Spring  
creek. 7. act. of *Faxium* taken from  
spring + which is common  
Crawfish taken from creek + to the

open spring. Two large  
candies taken from the  
east margin, coming to  
top at night; grasped  
sticks presented to them at  
mouth of burrow. After  
pick'g stick at one several  
times he came completely  
out of the burrow, & took  
a bit of work.

7-2941-1

July 29, 1911

Rowden

Sharp Co., Ark.

4 1/2 miles n. w. of Sharp-

Lawrence Co. line. Crayfish taken  
from under stone in a rill  
head. Water is abundant  
in small stream. A few sticks  
taken in still water. It was  
clear.

7-2941-2

Hardy 3.2 miles s. e. of Sharp Co., Ark.  
1 1/2 miles n. w. of Sharp-  
Lawrence Co. line. Crayfish  
taken in still water.

7-2941-3

~~Ad.~~ <sup>Salem</sup>

July 29, 1941  
Fulton Co., Ark.

7 miles n.e. of 52 & 11.

✓ Rather sluggish rock bottom  
creek. Amia sp. near  
water. Uroca snake.

17 miles s.e. of Salem.

7-2941-4

July 29, 1941

Salem

Fulton Co., Ark.

○ 11.8 miles n. of Salem.

Rocky, clear, sluggish stream.

7-2941-5

July 29, 1941

Henderson

Baxter Co., Ark.

✓ .5 miles e. of Henderson.

with Fork White River.

Under staves. Swift river.

○ Taken above & below rapids  
at the bridge. Langidictis  
was seen in the low in  
bank.



7-2941-6

July 9, 1941

Yellville

Harrison Co., Ark.

at city limits on

east side of river, #62,  
Rocky stream, almost ceased  
flowing, clear.

7-2941-7

Bellefonte

Boone Co., Ark.

Just outside n.w. city  
limits of Bellefonte on #62.  
Rocky stream, almost ceased  
to flow, clear, bryant flow  
under rocks.

7-2941-8

Harrison

Boone Co., Ark.

moderate stream, rock  
bottom, clear. Crooked river  
at Harrison

7-2941-9

Yellville

Harrison Co., Ark.

14 miles s of city limits  
river moderate flow, clear  
rocky

Antennae:

Basic color light tan.

Chelae with black dots; fingers bordered with orange-red.

Carpae light tan, with irregular rings of dark dull gray. Walking legs

~~light~~ <sup>leg</sup> were light tan, with tips a light orange. Segments in abdomen light, irregularly speckled with darker dots

Tail light colored, almost transparent with <sup>stripes</sup> stripes of orange toward the edge.

Chelae much lighter as they get near to the body.



light gray  
irregular dark gray

light gray with  
dark dots

orange  
thin  
stripes

Joints in chelae marked by red lines.